Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 16 Sep 2020 until 23:59 on Thursday 17 Sep 2020

Forecast Issued on Wednesday 16 Sep 2020 at 02:52

Confidence: High for generally cooler conditions for the remainder of the week. Medium for the extent and timing of any fog.

Headline for Wednesday 16 Sep 2020: Warm sunshine.

Mountain weather hazards on Wednesday 16 Sep 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG			FOG	
Fog	Fog	Sunny	Sunny intervals	Fog	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Wednesday 16 Sep 2020

Weather: A good deal of mist and fog patches during the early hours, breaking and lifting slowly during the morning, allowing good amounts of sunshine. However, a band of cloud will move in during the afternoon, low enough to cover the summits with perhaps the odd outbreak of drizzle. A brisk easterly breeze will develop, making it feel cooler than of late.

Chance of cloud free mountain/hill tops above 800m: 30% initially, with fog lifting into cloud from 0 to 400m. Becoming 70% during the morning but 20-30% in the afternoon as low cloud settles in, as low as 250m.

Visibility: Poor initially, with neighbouring hills difficult to see clearly. Becoming very good away from any cloud, with fine views of distant hills.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 16 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/8 NE	8/12 NE	8/12 E	14/20 E	17/25 E	16/24 E	13/19 E
600	4/5 NE	4/7 N	4/8 N	12/18 E	14/23 E	14/23 E	12/19 E
300	2/3 SW	3/5 N	4/7 N	8/16 E	12/22 E	12/23 E	10/20 E
Valley	2/3 SW	2/5 N	5/8 N	8/16 E	12/22 E	12/22 E	11/19 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/14	14/13	15/14	14/12	12/10	11/8	10/8
600	15/15	16/16	17/17	17/15	15/12	13/11	13/11
300	15/15	16/16	18/19	19/18	17/15	15/13	14/12
Valley	15/15	16/17	18/19	19/19	18/16	16/14	15/13
Freezing Level*	3100m	3000m	3000m	3000m	3000m	3000m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds and temperatures in the chart look fine.

Forecast for Thursday 17 Sep 2020

Weather: Patches of mist, fog and low cloud in the hours of darkness will soon clear once the sun comes up. Any low cloud and fog are expected to be gone by 10 am. During the day, there will be a good deal of sunshine, partly obscured at times by some high cloud. A light easterly breeze will blow so temperatures will be less warm than on Tuesday and Wednesday. It will become increasingly breezy during the evening so mist and fog formation is not likely.

Maximum wind: 15 mph with gusts of 20 mph on the hill tops.

Chance of cloud free mountain/hill tops above 800m: Before 10AM, 40% with cloud bases down to 300m or so. After 10AM, 90%

Visibility: Before 10AM patches of mist, fog and low cloud may obscure hill tops, reducing visibility on the summits to 100m or so. After 10AM visibility will be very good with fine views of hills and valleys up to 25 miles away.

Temperature: **Valleys:** 9 Celsius at dawn, rising to 18 Celsius in the afternoon.
At 800m: 5C at dawn rising to 11 C in the afternoon.
Freezing level: Well above summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 02:52 on Wed 16 Sep 2020

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